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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/744,004 12/24/2003		Sung-Yong Ahn	P24620	9430			
7055	7590	03/01/2006		EXAMINER			
		ERNSTEIN, P.L.C RKE PLACE	COLETTA, LORI L				
RESTON,			ART UNIT	PAPER NUMBER			
ŕ				3612	3612		
				DATE MAILED: 03/01/2006			

Please find below and/or attached an Office communication concerning this application or proceeding.

			Application N	o.	Applicant(s)					
Office Action Summary			10/744,004		AHN, SUNG-YONG					
			Examiner		Art Unit					
		_	Lori L. Coletta		3612					
Period fo	The MAILING DATE of this communi or Reply	ication app	ears on the cov	er sheet with the c	orrespondence ad	idress				
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE M. asions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comm operiod for reply is specified above, the maximum state to reply within the set or extended period for reply reply received by the Office later than three months are departed term adjustment. See 37 CFR 1.704(b).	AILING DA of 37 CFR 1.13 unication. tutory period wi will, by statute,	TE OF THIS C 6(a). In no event, ho ill apply and will expi cause the application	COMMUNICATION wever, may a reply be tim re SIX (6) MONTHS from into become ABANDONEE	.' lely filed the mailing date of this c (35 U.S.C. § 133).	, .				
Status										
1)⊠	Responsive to communication(s) file	d on <i>24 De</i>	cember 2003.							
2a)□	_									
3)	Since this application is in condition	for allowan	ce except for f	ormal matters, pro	secution as to the	e merits is				
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.									
Dispositi	on of Claims									
4)⊠	⊠ Claim(s) <u>1 and 2</u> is/are pending in the application.									
	4a) Of the above claim(s) is/are withdrawn from consideration.									
5)	Claim(s) is/are allowed.									
6)🖾	Claim(s) <u>1 and 2</u> is/are rejected.									
•	Claim(s) is/are objected to.									
8)	Claim(s) are subject to restric	tion and/or	election requir	ement.						
Applicati	on Papers									
9)[The specification is objected to by the	e Examiner								
10)🖂	The drawing(s) filed on 24 December	- <u>2003</u> is/ar	е: а)⊠ ассер	ted or b)⊡ objecto	ed to by the Exam	niner.				
	Applicant may not request that any object	tion to the d	Irawing(s) be he	d in abeyance. See	37 CFR 1.85(a).					
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11)	11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority ι	ınder 35 U.S.C. § 119									
· ·	Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage									
	·	•	•		u iii uiis ivadonai	Stage				
* 5	application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.									
Attachmen	t(s)									
	e of References Cited (PTO-892)		4)	Interview Summary						
	e of Draftsperson's Patent Drawing Review (P nation Disclosure Statement(s) (PTO-1449 or		5) F	Paper No(s)/Mail Da		O-152)				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 03242004. 5) Notice of Informal Patent Application (PTO-152) 6) Other:										

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claims 1 and 2 are rejected under 35 U.S.C. 102(b) as being anticipated by Sato et al.

2001/0026072.

Regarding claim 1, Sato et al. 2001/0026072 discloses a carrier mounting structure comprising a carrier (40) provided in front of an engine compartment of a car body, that fixes electrical components of a car; a bumper cover (21) located below the carrier, that absorbs impact generated in a collision of the car; and a plurality of knobs (51a and 52a) extending from a lower surface of the carrier, and connected to the bumper cover; wherein the knobs are formed integrally with the carrier. It has been held that the term "integral" is sufficiently broad to embrace constructions united by such means as fastening and welding.

Regarding claim 2, Sato et al. 2001/0026072 discloses a carrier mounting structure, wherein each of the knobs has an L-shaped structure, and includes support protrusions that maintain the rigidity of the knobs.

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

The cited references show several other carrier mounting structures similar to that of the current invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lori L. Coletta whose telephone number is 571-272-6658. The examiner can normally be reached on Monday-Friday 7:30am-4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Dayoan can be reached on 571-272-6659. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Lori L. Coletta
Primary Examiner

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llc February 22, 2006